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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Barrows et al.

Art Unit : 1653

Serial No. : 09/185,732

Examiner : J. Russel

Filed : November 4, 1998

Title : ADHESIVE SEALANT COMPOSITION

Commissioner for Patents
Washington, D.C. 20231

#20 1/4/01
T. Gray
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AMENDMENT

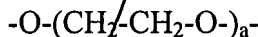
In response to the Advisory Action mailed July 14, 2000, please amend the application as follows.

In the claims:

1. (Amended) An adhesive composition consisting essentially of
- a first aqueous mixture of about 20-60 wt/vol % serum albumin in about 0.01-0.25 molar buffer at a pH in a range of about 8.0-11.0,
 - a second aqueous mixture of about 50-800 mg/ml of a crosslinking agent having a molecular weight in a range of about 1,000-15,000, wherein the crosslinking agent is of the formula



wherein -PEG- is a diradical fragment represented by the formula



where a is an integer from 20-300;

wherein -LM- is a diradical fragment selected from the group consisting of a carbonate diradical of the formula $[,] -C(O)-$, a monoester diradical of the formula $[,] -(CH_2)_bC(O)-$ where b is an integer from 1-5, a diester diradical of the formula $[,] -C(O)-(CH_2)_c-C(O)-$ where c is an integer from 2-10 and where the aliphatic portion of the diradical may be saturated or

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

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